IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: ALTRP134/A1466

First Named Inventor: James Loran Ball

22390 U.S. PTO 10/815478

Thereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on March 31, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV332823457US, addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, NA 62313-1450.

CERTIFICATE OF EXPRESS MAILING

Jeffrey No

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventor:

JAMES LORAN BALL

For: OPTIMIZED PROCESSORS AND INSTRUCTION ALIGNMENT

Assigned to: Altera Corporation

Application Elements:

25 Pages of Specification, Claims and Abstract (including cover sheet)

10 Sheets of formal Drawings
Pages executed Declaration

Accompanying Application Parts:

Do not publish this application. Nonpublication Request is attached.

Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)

	Assignment and Assignment Recordation Cover Sheet (
	37 CFR 3.73(b) Statement by Assignee						
	Information Disclosure Statement with Form PTO-1449						
	Copies of IDS Citations						
	Preliminary Amendment						
\boxtimes	Return Receipt Postcard						
	Other:						

Claim For	Foreign Priority							
Priority of Application No. filed on is claimed under 35 U.S.C. § 119. The certified copy is enclosed.								
The certified copy has been filed in prior application U.S. Application No.								
The certified copy will follow.								
Fee Calcu	lation (37 CFR § 1.	<u>16)</u>						
<u> </u>								
A _p	oplicant is entitled to	Small Ent	ity Status under 37 C.F	F.R. §1.27.				
	(Col. 1)		(Col. 2)	(Col. 3)				
	Total Claims		Claims	Present Extra	Rate	Additional Fee		
TOTAL	30	MINUS	20	10	x 18 =	180.00		
INDEP.	4	MINUS	3	1	x 86 =	86.00		
	\$280 =							
	\$770 =	770.00						
				7	TOTAL	\$1,036.00		
PLEAS	E DEFER THE	E FILINO	G FEES AT THIS	STIME				
General A	uthorization for Pet	ition for Ex	tension of Time (37 Cl	FR §1.136)				
Appli	cants hereby make a	and general	ly authorize any Petitic	ons for Extension	ns of Time	e as may be needed		
for any sul	osequent filings. Th	e Commiss	sioner is also authorized	d to charge any	extension	fees under 37 CFR		
§1.17 as m	nay be needed to De	posit Accou	ınt No. 500388 (Order	No. ALTRP134	·).			
Please send correspondence to the following address:								
		Cus	stomer Number 022	2434		·		
Date: March 31, 2004 Godfrey K. Kwan Registration No. 46,850								

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: James Loran Ball

Attorney Docket No.: ALTRP134/A1466

Application No.: Please assign

Examiner: Please assign

Filed: Herewith

Group: Please assign

Title: OPTIMIZED PROCESSORS AND

INSTRUCTION ALIGNMENT

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NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application NOT be published under 35 U.S.C. 12

Date:

3/31/04

Godfrey K. Kwa

Registration No. 46,850

NOTE:

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign of international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).